

[Home](#) | [Login](#) | [Logout](#) | [Access Information](#) | [Alt](#)

Welcome United States Patent and Trademark Office

☐ Search Results[BROWSE](#)[SEARCH](#)[IEEE XPLORE GUIDE](#)

Results for "(((((((switch*) <and> (rout*) <and> (mux*, select*))<in>metadata))<and>(c..."

Your search matched 1 of 65 documents.

A maximum of 100 results are displayed, 25 to a page, sorted by **Relevance** in **Descending** order.

e-mail

» Search Options

[View Session History](#)[New Search](#)

Modify Search

 >☐ Check to search only within this results setDisplay Format: ☒ Citation ☐ Citation & Abstract

» Key

IEEE JNL	IEEE Journal or Magazine
IET JNL	IET Journal or Magazine
IEEE CNF	IEEE Conference Proceeding
IET CNF	IET Conference Proceeding
IEEE STD	IEEE Standard

 [Select All](#) [Deselect All](#)

- ☐ 1. **Computer-Aided Design of Analog Integrated Circuits and Systems**
Rutenbar, R. A.; Gielen, G. G. E.; Antao, B. A.;
May 2002 Page(s):754
Hardcover, Edition: 1, ISBN: 047122782X

[IEEE Book](#) [Buy at Wiley.com](#) Price: US \$125.00Indexed by
 Inspec[Help](#) [Contact Us](#) [Privac](#)

© Copyright 2006 IE


[Home](#) | [Login](#) | [Logout](#) | [Access Information](#) | [Alt](#)

Welcome United States Patent and Trademark Office

Search Results

[BROWSE](#)[SEARCH](#)[IEEE XPLORE GUIDE](#)

Results for "((((switch*) <and> (rout*) <and> (mux*, select*))<in>metadata))<and>(com..."

Your search matched 65 of 811 documents.

A maximum of 100 results are displayed, 25 to a page, sorted by Relevance in Descending order.

e-mail

» Search Options

[View Session History](#)[New Search](#)

» Other Resources

(Available For Purchase)

Top Book Results

[Computer-Aided Design of Analog](#)[Integrated Circuits and Systems](#)

by Rutenbar, R. A.; Gielen, G. G. E.; Antao, B. A.;

Hardcover, Edition: 1

[View All 1 Result\(s\)](#)

» Key

IEEE JNL	IEEE Journal or Magazine
IET JNL	IET Journal or Magazine
IEEE CNF	IEEE Conference Proceeding
IET CNF	IET Conference Proceeding
IEEE STD	IEEE Standard

Modify Search

☐ Check to search only within this results set

 Display Format: ☒ Citation ☐ Citation & Abstract

 [Select All](#) [Deselect All](#)
[View](#)

- ☐ 1. **The Routing Algorithm and Wide-Sense Nonblocking Conditions for Multiplane Baseline Sw**
Kabacinski, W.; Michalski, M.;
[Selected Areas in Communications, IEEE Journal on](#)
Volume 24, Issue 12, Part Supplement, Dec. 2006 Page(s):35 - 44
Digital Object Identifier 10.1109/JSAC.2006.258221
[AbstractPlus](#) | Full Text: [PDF](#)(442 KB) IEEE JNL
[Rights and Permissions](#)
- ☐ 2. **Computer-aided modeling of spread spectrum packet radio networks**
Sousa, E.S.; Silvester, J.; Papavassiliou, T.D.;
[Selected Areas in Communications, IEEE Journal on](#)
Volume 9, Issue 1, Jan. 1991 Page(s):48 - 58
Digital Object Identifier 10.1109/49.64903
[AbstractPlus](#) | Full Text: [PDF](#)(936 KB) IEEE JNL
[Rights and Permissions](#)
- ☐ 3. **Equivalent capacity and its application to bandwidth allocation in high-speed networks**
Guerin, R.; Ahmadi, H.; Naghshineh, M.;
[Selected Areas in Communications, IEEE Journal on](#)
Volume 9, Issue 7, Sept. 1991 Page(s):968 - 981
Digital Object Identifier 10.1109/49.103545
[AbstractPlus](#) | Full Text: [PDF](#)(1344 KB) IEEE JNL
[Rights and Permissions](#)
- ☐ 4. **Traffic routing for multicomputer networks with virtual cut-through capability**
Kandlur, D.D.; Shin, K.G.;
[Computers, IEEE Transactions on](#)
Volume 41, Issue 10, Oct. 1992 Page(s):1257 - 1270
Digital Object Identifier 10.1109/12.166603
[AbstractPlus](#) | Full Text: [PDF](#)(948 KB) IEEE JNL
[Rights and Permissions](#)
- ☐ 5. **An analytical model for adaptive routing networks**
Ash, G.R.; Huang, B.D.;
[Communications, IEEE Transactions on](#)
Volume 41, Issue 11, Nov. 1993 Page(s):1748 - 1759
Digital Object Identifier 10.1109/26.241755

[AbstractPlus](#) | Full Text: [PDF\(1024 KB\)](#) IEEE JNL
[Rights and Permissions](#)

- ☐ 6. **The maximum mean time to blocking routing in circuit-switched networks**
Kit-Man Chan; Tak-Shing Peter Yum;
[Selected Areas in Communications, IEEE Journal on](#)
Volume 12, Issue 2, Feb. 1994 Page(s):313 - 321
Digital Object Identifier 10.1109/49.272882

[AbstractPlus](#) | Full Text: [PDF\(652 KB\)](#) IEEE JNL
[Rights and Permissions](#)
- ☐ 7. **The universality of multidimensional switching networks**
Sharony, J.; Stern, T.E.; Yao Li;
[Networking, IEEE/ACM Transactions on](#)
Volume 2, Issue 6, Dec. 1994 Page(s):602 - 612
Digital Object Identifier 10.1109/90.365413

[AbstractPlus](#) | Full Text: [PDF\(1128 KB\)](#) IEEE JNL
[Rights and Permissions](#)
- ☐ 8. **Network resource management for enterprise wide multimedia services**
Baqai, S.; Miae Woo; Ghafoor, A.;
[Communications Magazine, IEEE](#)
Volume 34, Issue 1, Jan. 1996 Page(s):78 - 85
Digital Object Identifier 10.1109/35.482250

[AbstractPlus](#) | Full Text: [PDF\(1884 KB\)](#) IEEE JNL
[Rights and Permissions](#)
- ☐ 9. **Path switching-a quasi-static routing scheme for large-scale ATM packet switches**
Lee, T.T.; Lam, C.H.;
[Selected Areas in Communications, IEEE Journal on](#)
Volume 15, Issue 5, June 1997 Page(s):914 - 924
Digital Object Identifier 10.1109/49.594852

[AbstractPlus](#) | [References](#) | Full Text: [PDF\(336 KB\)](#) IEEE JNL
[Rights and Permissions](#)
- ☐ 10. **Multicast routing with end-to-end delay and delay variation constraints**
Rouskas, G.N.; Baldine, I.;
[Selected Areas in Communications, IEEE Journal on](#)
Volume 15, Issue 3, April 1997 Page(s):346 - 356
Digital Object Identifier 10.1109/49.564133

[AbstractPlus](#) | [References](#) | Full Text: [PDF\(264 KB\)](#) IEEE JNL
[Rights and Permissions](#)
- ☐ 11. **Implementing scheduling algorithms in high-speed networks**
Stephens, D.C.; Bennett, J.C.R.; Hui Zhang;
[Selected Areas in Communications, IEEE Journal on](#)
Volume 17, Issue 6, June 1999 Page(s):1145 - 1158
Digital Object Identifier 10.1109/49.772449

[AbstractPlus](#) | [References](#) | Full Text: [PDF\(276 KB\)](#) IEEE JNL
[Rights and Permissions](#)
- ☐ 12. **Grooming of arbitrary traffic in SONET/WDM BLSRs**
Peng-Jun Wan; Calinescu, G.; Frieder, O.;
[Selected Areas in Communications, IEEE Journal on](#)
Volume 18, Issue 10, Oct. 2000 Page(s):1995 - 2003
Digital Object Identifier 10.1109/49.887919

[AbstractPlus](#) | [References](#) | Full Text: [PDF\(156 KB\)](#) IEEE JNL
[Rights and Permissions](#)

- ☐ **13. Dynamic routing and assignment of wavelength algorithms in multifiber wavelength division networks**
Shizhong Xu; Lemin Li; Sheng Wang;
[Selected Areas in Communications, IEEE Journal on](#)
Volume 18, Issue 10, Oct. 2000 Page(s):2130 - 2137
Digital Object Identifier 10.1109/49.887932
[AbstractPlus](#) | [References](#) | Full Text: [PDF\(216 KB\)](#) IEEE JNL
[Rights and Permissions](#)
- ☐ **14. Optical routing of asynchronous, variable length packets**
Tancevski, L.; Yegnanarayanan, S.; Castanon, G.; Tamil, L.; Masetti, F.; McDermott, T.;
[Selected Areas in Communications, IEEE Journal on](#)
Volume 18, Issue 10, Oct. 2000 Page(s):2084 - 2093
Digital Object Identifier 10.1109/49.887927
[AbstractPlus](#) | [References](#) | Full Text: [PDF\(192 KB\)](#) IEEE JNL
[Rights and Permissions](#)
- ☐ **15. Virtual time reference system: a unifying scheduling framework for scalable support of guar**
Zhang, Z.-L.; Duan, Z.; Hou, Y.T.;
[Selected Areas in Communications, IEEE Journal on](#)
Volume 18, Issue 12, Dec. 2000 Page(s):2684 - 2695
Digital Object Identifier 10.1109/49.898750
[AbstractPlus](#) | [References](#) | Full Text: [PDF\(528 KB\)](#) IEEE JNL
[Rights and Permissions](#)
- ☐ **16. Minimum interference routing of bandwidth guaranteed tunnels with MPLS traffic engineerin**
Kar, K.; Kodialam, M.; Lakshman, T.V.;
[Selected Areas in Communications, IEEE Journal on](#)
Volume 18, Issue 12, Dec. 2000 Page(s):2566 - 2579
Digital Object Identifier 10.1109/49.898737
[AbstractPlus](#) | [References](#) | Full Text: [PDF\(220 KB\)](#) IEEE JNL
[Rights and Permissions](#)
- ☐ **17. Delayed Internet routing convergence**
Labovitz, C.; Ahuja, A.; Bose, A.; Jahanian, F.;
[Networking, IEEE/ACM Transactions on](#)
Volume 9, Issue 3, June 2001 Page(s):293 - 306
Digital Object Identifier 10.1109/90.929852
[AbstractPlus](#) | [References](#) | Full Text: [PDF\(220 KB\)](#) IEEE JNL
[Rights and Permissions](#)
- ☐ **18. Evaluating the impact of stale link state on quality-of-service routing**
Shaikh, A.; Rexford, J.; Shin, K.G.;
[Networking, IEEE/ACM Transactions on](#)
Volume 9, Issue 2, April 2001 Page(s):162 - 176
Digital Object Identifier 10.1109/90.917073
[AbstractPlus](#) | [References](#) | Full Text: [PDF\(240 KB\)](#) IEEE JNL
[Rights and Permissions](#)
- ☐ **19. An OS interface for active routers**
Peterson, L.; Gottlieb, Y.; Hibler, M.; Tullmann, P.; Lepreau, J.; Schwab, S.; Dandekar, H.; Purtell, .
[Selected Areas in Communications, IEEE Journal on](#)
Volume 19, Issue 3, March 2001 Page(s):473 - 487
Digital Object Identifier 10.1109/49.917708
[AbstractPlus](#) | [References](#) | Full Text: [PDF\(188 KB\)](#) IEEE JNL
[Rights and Permissions](#)
- ☐ **20. The NetScript active network system**

da Silva, S.; Yemini, Y.; Florissi, D.;

[Selected Areas in Communications, IEEE Journal on](#)

Volume 19, Issue 3, March 2001 Page(s):538 - 551

Digital Object Identifier 10.1109/49.917713

[AbstractPlus](#) | [References](#) | Full Text: [PDF\(200 KB\)](#) IEEE JNL
[Rights and Permissions](#)



21. The JOURNEY active network model

Ott, M.; Welling, G.; Mathur, S.; Reininger, D.; Izmailov, R.;

[Selected Areas in Communications, IEEE Journal on](#)

Volume 19, Issue 3, March 2001 Page(s):527 - 537

Digital Object Identifier 10.1109/49.917712

[AbstractPlus](#) | [References](#) | Full Text: [PDF\(192 KB\)](#) IEEE JNL
[Rights and Permissions](#)



22. An application of a computational ecology model to a routing method in computer networks

Yamasaki, T.; Ushio, T.;

[Systems, Man and Cybernetics, Part B, IEEE Transactions on](#)

Volume 32, Issue 1, Feb. 2002 Page(s):99 - 106

Digital Object Identifier 10.1109/3477.979964

[AbstractPlus](#) | [References](#) | Full Text: [PDF\(151 KB\)](#) IEEE JNL
[Rights and Permissions](#)



23. Routing restorable bandwidth guaranteed connections using maximum 2-route flows

Kar, K.; Kodialam, M.; Lakshman, T.V.;

[Networking, IEEE/ACM Transactions on](#)

Volume 11, Issue 5, Oct. 2003 Page(s):772 - 781

Digital Object Identifier 10.1109/TNET.2003.818191

[AbstractPlus](#) | [References](#) | Full Text: [PDF\(480 KB\)](#) IEEE JNL
[Rights and Permissions](#)



24. Novel algorithms for shared segment protection

Dahai Xu; Yizhi Xiong; Chunming Qiao;

[Selected Areas in Communications, IEEE Journal on](#)

Volume 21, Issue 8, Oct. 2003 Page(s):1320 - 1331

Digital Object Identifier 10.1109/JSAC.2003.816624

[AbstractPlus](#) | [References](#) | Full Text: [PDF\(624 KB\)](#) IEEE JNL
[Rights and Permissions](#)



25. On scheduling optical packet switches with reconfiguration delay

Xin Li; Hamdi, M.;

[Selected Areas in Communications, IEEE Journal on](#)

Volume 21, Issue 7, Sept. 2003 Page(s):1156 - 1164

Digital Object Identifier 10.1109/JSAC.2003.815843

[AbstractPlus](#) | [References](#) | Full Text: [PDF\(531 KB\)](#) IEEE JNL
[Rights and Permissions](#)

[View](#)

Indexed by
 Inspec[®]

[Help](#) [Contact Us](#) [Privacy](#)

© Copyright 2006 IE



Welcome United States Patent and Trademark Office

☐ Search Results

BROWSE

SEARCH

IEEE XPLORE GUIDE

Results for "((((switch*) <and> (rout*) <and> (mux*, select*))<in>metadata))<and>(com..."

Your search matched 65 of 811 documents.

A maximum of 65 results are displayed, 25 to a page, sorted by Relevance in Descending order.

e-mail

» Search Options

[View Session History](#)
[New Search](#)

» Other Resources

(Available For Purchase)

Top Book Results

[View All 1 Result\(s\)](#)

» Key

IEEE JNL	IEEE Journal or Magazine
IET JNL	IET Journal or Magazine
IEEE CNF	IEEE Conference Proceeding
IET CNF	IET Conference Proceeding
IEEE STD	IEEE Standard

Modify Search

☐ Check to search only within this results set
Display Format: ☒ Citation ☐ Citation & Abstract
 [Select All](#) [Deselect All](#)

View

- ☐ **26. On the routing and wavelength assignment in multifiber WDM networks**
 Saad, M.; Zhi-Quan Luo;
[Selected Areas in Communications, IEEE Journal on](#)
 Volume 22, Issue 9, Nov. 2004 Page(s):1708 - 1717
 Digital Object Identifier 10.1109/JSAC.2004.829646
[AbstractPlus](#) | [References](#) | Full Text: [PDF](#)(416 KB) IEEE JNL
[Rights and Permissions](#)
- ☐ **27. Distributed route computation and provisioning in shared mesh optical networks**
 Hang Liu; Bouillet, E.; Pendarakis, D.; Komae, N.; Labourdette, J.-F.; Chaudhuri, S.;
[Selected Areas in Communications, IEEE Journal on](#)
 Volume 22, Issue 9, Nov. 2004 Page(s):1626 - 1639
 Digital Object Identifier 10.1109/JSAC.2004.833836
[AbstractPlus](#) | [References](#) | Full Text: [PDF](#)(576 KB) IEEE JNL
[Rights and Permissions](#)
- ☐ **28. Subpath protection for scalability and fast recovery in optical WDM mesh networks**
 Canhui Ou; Hui Zang; Singhal, N.K.; Keyao Zhu; Sahasrabudhe, L.H.; MacDonald, R.A.; Mukherji
[Selected Areas in Communications, IEEE Journal on](#)
 Volume 22, Issue 9, Nov. 2004 Page(s):1859 - 1875
 Digital Object Identifier 10.1109/JSAC.2004.830280
[AbstractPlus](#) | [References](#) | Full Text: [PDF](#)(856 KB) IEEE JNL
[Rights and Permissions](#)
- ☐ **29. A Lagrangean relaxation-based approach for routing and wavelength assignment in multigr: WDM networks**
 Lee, S.S.W.; Yuang, M.C.; Po-Lung Tien; Lin, S.-H.;
[Selected Areas in Communications, IEEE Journal on](#)
 Volume 22, Issue 9, Nov. 2004 Page(s):1741 - 1751
 Digital Object Identifier 10.1109/JSAC.2004.835523
[AbstractPlus](#) | [References](#) | Full Text: [PDF](#)(808 KB) IEEE JNL
[Rights and Permissions](#)
- ☐ **30. Enhanced interval trees for dynamic IP router-tables**
 Haibin Lu; Sahn, S.;
[Computers, IEEE Transactions on](#)
 Volume 53, Issue 12, Dec. 2004 Page(s):1615 - 1628
 Digital Object Identifier 10.1109/TC.2004.116

[AbstractPlus](#) | [References](#) | Full Text: [PDF](#)(1664 KB) IEEE JNL
[Rights and Permissions](#)

- ☐ 31. **New preemption policies for DiffServ-aware traffic engineering to minimize rerouting in MPLS**
de Oliveira, J.C.; Scoglio, C.; Akyildiz, I.F.; Uhl, G.;
[Networking, IEEE/ACM Transactions on](#)
Volume 12, Issue 4, Aug. 2004 Page(s):733 - 745
Digital Object Identifier 10.1109/TNET.2004.833156

[AbstractPlus](#) | [References](#) | Full Text: [PDF](#)(856 KB) IEEE JNL
[Rights and Permissions](#)
- ☐ 32. **Policy-driven automated reconfiguration for performance management in WDM optical netw**
Golab, W.; Boutaba, R.;
[Communications Magazine, IEEE](#)
Volume 42, Issue 1, Jan 2004 Page(s):44 - 51
Digital Object Identifier 10.1109/MCOM.2004.1262161

[AbstractPlus](#) | Full Text: [PDF](#)(257 KB) IEEE JNL
[Rights and Permissions](#)
- ☐ 33. **MPLS-based satellite constellation networks**
Donner, A.; Berioli, M.; Werner, M.;
[Selected Areas in Communications, IEEE Journal on](#)
Volume 22, Issue 3, April 2004 Page(s):438 - 448
Digital Object Identifier 10.1109/JSAC.2004.823406

[AbstractPlus](#) | [References](#) | Full Text: [PDF](#)(640 KB) IEEE JNL
[Rights and Permissions](#)
- ☐ 34. **Multiple additively constrained path selection**
Cheng, G.; Ansari, N.;
[Communications, IEE Proceedings-](#)
Volume 149, Issue 56, Oct.-Dec. 2002 Page(s):237 - 241

[AbstractPlus](#) | Full Text: [PDF](#)(417 KB) IET JNL
- ☐ 35. **QOS Driven Network-on-Chip Design for Real Time Systems**
Agarwal, A.; Mustafa, M.; Pandya, A.S.;
[Electrical and Computer Engineering, Canadian Conference on](#)
May 2006 Page(s):1291 - 1295
Digital Object Identifier 10.1109/CCECE.2006.277852

[AbstractPlus](#) | Full Text: [PDF](#)(293 KB) IEEE CNF
[Rights and Permissions](#)
- ☐ 36. **Offline Route Optimization Considering Streamline Effect in Optical Burst Switching Networ**
Qian Chen; Mohan, G.; Kee Chaing Chua;
[Communications, 2006 IEEE International Conference on](#)
Volume 6, June 2006 Page(s):2562 - 2567
Digital Object Identifier 10.1109/ICC.2006.255165

[AbstractPlus](#) | Full Text: [PDF](#)(142 KB) IEEE CNF
[Rights and Permissions](#)
- ☐ 37. **Route optimization for efficient failure recovery in optical burst switched networks**
Qian Chen; Mohan, G.; Chua, K.C.;
[High Performance Switching and Routing, 2006 Workshop on](#)
7-9 June 2006 Page(s):6 pp.
Digital Object Identifier 10.1109/HPSR.2006.1709735

[AbstractPlus](#) | Full Text: [PDF](#)(218 KB) IEEE CNF
[Rights and Permissions](#)

38. **The effect of wavelength advertisement on the performance of an optical routing protocol**

- ☐ Khan, B.; Kleiner, D.D.; Talmage, D.; Battou, A.;
[Global Telecommunications Conference, 2004. GLOBECOM '04. IEEE](#)
Volume 3, 29 Nov.-3 Dec. 2004 Page(s):1985 - 1988 Vol.3
Digital Object Identifier 10.1109/GLOCOM.2004.1378341
[AbstractPlus](#) | Full Text: [PDF](#)(469 KB) IEEE CNF
[Rights and Permissions](#)
- ☐ 39. **Traffic routing in MPLS networks based on QoS estimation and forecast**
Anjali, T.; Scoglio, C.;
[Global Telecommunications Conference, 2004. GLOBECOM '04. IEEE](#)
Volume 2, 29 Nov.-3 Dec. 2004 Page(s):1135 - 1139 Vol.2
Digital Object Identifier 10.1109/GLOCOM.2004.1378134
[AbstractPlus](#) | Full Text: [PDF](#)(505 KB) IEEE CNF
[Rights and Permissions](#)
- ☐ 40. **A multiple LID routing scheme for fat-tree-based InfiniBand networks**
Xuan-Yi Lin; Yeh-Ching Chung; Tai-Yi Huang;
[Parallel and Distributed Processing Symposium, 2004. Proceedings. 18th International](#)
26-30 April 2004 Page(s):11
Digital Object Identifier 10.1109/IPDPS.2004.1302913
[AbstractPlus](#) | Full Text: [PDF](#)(2236 KB) IEEE CNF
[Rights and Permissions](#)
- ☐ 41. **Packet routing and selection on the POPS network**
Rajasekaran, S.; Davila, J.;
[Parallel and Distributed Systems, 2004. ICPADS 2004. Proceedings. Tenth International Conferen](#)
7-9 July 2004 Page(s):81 - 88
Digital Object Identifier 10.1109/ICPADS.2004.1316083
[AbstractPlus](#) | Full Text: [PDF](#)(331 KB) IEEE CNF
[Rights and Permissions](#)
- ☐ 42. **BFC heuristic approach for constraint-based path selection in QoS routing**
Krile, S.;
[Telecommunications, 2003. ConTEL 2003. Proceedings of the 7th International Conference on](#)
Volume 2, 11-13 June 2003 Page(s):491 - 496 vol.2
Digital Object Identifier 10.1109/CONTEL.2003.1215862
[AbstractPlus](#) | Full Text: [PDF](#)(441 KB) IEEE CNF
[Rights and Permissions](#)
- ☐ 43. **Efficient path selection for QoS routing in load balancing**
Man-Ching Yuen; Chi-Chung Cheung;
[Communications, 2003. APCC 2003. The 9th Asia-Pacific Conference on](#)
Volume 3, 21-24 Sept. 2003 Page(s):988 - 992 Vol.3
Digital Object Identifier 10.1109/APCC.2003.1274246
[AbstractPlus](#) | Full Text: [PDF](#)(527 KB) IEEE CNF
[Rights and Permissions](#)
- ☐ 44. **Constraint-based path selection for new SLA acceptance**
Krile, S.;
[Mobile Future and Symposium on Trends in Communications, 2003. SympoTIC '03. Joint First Wor](#)
26-28 Oct. 2003 Page(s):67 - 70
Digital Object Identifier 10.1109/TIC.2003.1249091
[AbstractPlus](#) | Full Text: [PDF](#)(364 KB) IEEE CNF
[Rights and Permissions](#)
- ☐ 45. **A hybrid method of PTS and ordinal optimization for distribution system service restoration**
Mori, H.; Tani, H.;
[Systems, Man and Cybernetics, 2003. IEEE International Conference on](#)
Volume 4, 5-8 Oct. 2003 Page(s):3476 - 3483 vol.4

[AbstractPlus](#) | Full Text: [PDF\(521 KB\)](#) IEEE CNF
[Rights and Permissions](#)

- ☐ 46. **A Lagrangean relaxation approach to the maximizing-number-of-connection problem in WDI**
Yiming Zhang; Haomei Liu;
[High Performance Switching and Routing, 2003. HPSR. Workshop on](#)
24-27 June 2003 Page(s):23 - 28
Digital Object Identifier 10.1109/HPSR.2003.1226675
[AbstractPlus](#) | Full Text: [PDF\(641 KB\)](#) IEEE CNF
[Rights and Permissions](#)
- ☐ 47. **Fast tuple space based packet classification algorithm for two-field conflict free filters**
Pau-Chuan Ting; Yung-Sheng Hsu; Tsem-Huei Lee;
[Communications, 2003. ICC '03. IEEE International Conference on](#)
Volume 1, 11-15 May 2003 Page(s):325 - 331 vol.1
Digital Object Identifier 10.1109/ICC.2003.1204193
[AbstractPlus](#) | Full Text: [PDF\(427 KB\)](#) IEEE CNF
[Rights and Permissions](#)
- ☐ 48. **A framework for dynamic SLA management under heterogeneous traffic conditions in MPLS**
Statovci-Halimi, B.; Halimi, A.; Hendling, K.; van As, H.R.;
[Performance, Computing, and Communications Conference, 2003. Conference Proceedings of the International](#)
9-11 April 2003 Page(s):217 - 224
[AbstractPlus](#) | Full Text: [PDF\(730 KB\)](#) IEEE CNF
[Rights and Permissions](#)
- ☐ 49. **Routing in a MPLS network featuring preemption mechanisms**
Blanchy, F.; Melon, L.; Leduc, G.;
[Telecommunications, 2003. ICT 2003. 10th International Conference on](#)
Volume 1, 23 Feb.-1 March 2003 Page(s):253 - 260 vol.1
Digital Object Identifier 10.1109/ICTEL.2003.1191228
[AbstractPlus](#) | Full Text: [PDF\(570 KB\)](#) IEEE CNF
[Rights and Permissions](#)
- ☐ 50. **SPeCRA: a stochastic performance comparison routing algorithm for LSP setup in MPLS ne**
de Oliveira, J.C.; Martinelli, F.; Scoglio, C.;
[Global Telecommunications Conference, 2002. GLOBECOM '02. IEEE](#)
Volume 3, 17-21 Nov. 2002 Page(s):2190 - 2194 vol.3
Digital Object Identifier 10.1109/GLOCOM.2002.1189020
[AbstractPlus](#) | Full Text: [PDF\(418 KB\)](#) IEEE CNF
[Rights and Permissions](#)

[View](#)

Indexed by
 Inspec®

[Help](#) [Contact Us](#) [Privac](#)
© Copyright 2006 IE



Welcome United States Patent and Trademark Office

[Search Results](#)[BROWSE](#)[SEARCH](#)[IEEE XPLORE GUIDE](#)

Results for "((((switch*) <and> (rout*) <and> (mux*, select*))<in>metadata))<and>(com..."

Your search matched 65 of 811 documents.

A maximum of 65 results are displayed, 25 to a page, sorted by Relevance in Descending order.



» Search Options

[View Session History](#)[New Search](#)

» Other Resources

(Available For Purchase)

Top Book Results

[View All 1 Result\(s\)](#)

Modify Search

((((switch*) <and> (rout*) <and> (mux*, select*))<in>metadata))<and>(computatio*

[Search](#) >☐ Check to search only within this results set

Display Format:



Citation



Citation & Abstract

[view selected items](#)[Select All](#) [Deselect All](#)[View](#)

» Key

IEEE JNL	IEEE Journal or Magazine
IET JNL	IET Journal or Magazine
IEEE CNF	IEEE Conference Proceeding
IET CNF	IET Conference Proceeding
IEEE STD	IEEE Standard

- ☐ 51. **A Lagrangean decomposition approach for the routing and wavelength assignment in multil**
 Saad, M.E.M.; Zhi-Quan Luo;
[Global Telecommunications Conference, 2002. GLOBECOM '02. IEEE](#)
 Volume 3, 17-21 Nov. 2002 Page(s):2818 - 2822 vol.3
 Digital Object Identifier 10.1109/GLOCOM.2002.1189143
[AbstractPlus](#) | Full Text: [PDF](#)(419 KB) IEEE CNF
[Rights and Permissions](#)
- ☐ 52. **Restoration algorithms for virtual private networks in the hose model**
 Italiano, G.F.; Rastogi, R.; Yener, B.;
[INFOCOM 2002. Twenty-First Annual Joint Conference of the IEEE Computer and Communication](#)
[Proceedings. IEEE](#)
 Volume 1, 23-27 June 2002 Page(s):131 - 139 vol.1
 Digital Object Identifier 10.1109/INFCOM.2002.1019254
[AbstractPlus](#) | Full Text: [PDF](#)(5385 KB) IEEE CNF
[Rights and Permissions](#)
- ☐ 53. **Routing restorable bandwidth guaranteed connections using maximum 2-route flows**
 Kar, K.; Kodialam, M.; Lakshman, T.V.;
[INFOCOM 2002. Twenty-First Annual Joint Conference of the IEEE Computer and Communication](#)
[Proceedings. IEEE](#)
 Volume 1, 23-27 June 2002 Page(s):113 - 121 vol.1
 Digital Object Identifier 10.1109/INFCOM.2002.1019252
[AbstractPlus](#) | Full Text: [PDF](#)(401 KB) IEEE CNF
[Rights and Permissions](#)
- ☐ 54. **Robust path design algorithms for traffic engineering with restoration in MPLS networks**
 Yetginer, E.; Karasan, E.;
[Computers and Communications, 2002. Proceedings. ISCC. 2002. Seventh International Symposium](#)
 1-4 July 2002 Page(s):933 - 938
 Digital Object Identifier 10.1109/ISCC.2002.1021784
[AbstractPlus](#) | Full Text: [PDF](#)(285 KB) IEEE CNF
[Rights and Permissions](#)
- ☐ 55. **Influence of link state updating on the performance and cost of QoS routing in an intranet**
 Zhansong Ma; Peng Zhang; Kantola, R.;
[High Performance Switching and Routing, 2001 IEEE Workshop on](#)
 29-31 May 2001 Page(s):375 - 379

Digital Object Identifier 10.1109/HPSR.2001.923664

[AbstractPlus](#) | Full Text: [PDF\(600 KB\)](#) IEEE CNF

[Rights and Permissions](#)



56. Design trade-offs of low-cost multicomputer network switches

Herbordt, M.C.; Ge, J.; Sanikop, S.; Olin, K.; Le, H.;

[Frontiers of Massively Parallel Computation, 1999. Frontiers '99. The Seventh Symposium on the 21-25 Feb. 1999](#) Page(s):25 - 34

Digital Object Identifier 10.1109/FMPC.1999.750581

[AbstractPlus](#) | Full Text: [PDF\(300 KB\)](#) IEEE CNF

[Rights and Permissions](#)



57. QoS-aware routing schemes based on hierarchical load-balancing for integrated services p

Casetti, C.; Lo Cigno, R.; Mellia, M.;

[Communications, 1999. ICC '99. 1999 IEEE International Conference on Volume 1, 6-10 June 1999](#) Page(s):489 - 493 vol.1

Digital Object Identifier 10.1109/ICC.1999.767988

[AbstractPlus](#) | Full Text: [PDF\(440 KB\)](#) IEEE CNF

[Rights and Permissions](#)



58. Non-blocking multicast three-stage interconnection networks

Listanti, M.; Veltri, L.;

[Global Telecommunications Conference, 1999. GLOBECOM '99](#)

Volume 2, 1999 Page(s):1401 - 1405 vol.2

Digital Object Identifier 10.1109/GLOCOM.1999.830006

[AbstractPlus](#) | Full Text: [PDF\(372 KB\)](#) IEEE CNF

[Rights and Permissions](#)



59. On the performance and feasibility of multicast core selection heuristics

Fleury, E.; Yih Huang; McKinley, P.K.;

[Computer Communications and Networks, 1998. Proceedings. 7th International Conference on 12-15 Oct. 1998](#) Page(s):296 - 303

Digital Object Identifier 10.1109/ICCCN.1998.998790

[AbstractPlus](#) | Full Text: [PDF\(790 KB\)](#) IEEE CNF

[Rights and Permissions](#)



60. Distributed quality-of-service routing in high-speed networks based on selective probing

Shigang Chen; Nahrstedt, K.;

[Local Computer Networks, 1998. LCN '98. Proceedings., 23rd Annual Conference on](#)

11-14 Oct. 1998 Page(s):80 - 89

Digital Object Identifier 10.1109/LCN.1998.727649

[AbstractPlus](#) | Full Text: [PDF\(252 KB\)](#) IEEE CNF

[Rights and Permissions](#)



61. Scheduled hot-potato routing

Naor, J.; Orda, A.; Rom, R.;

[INFOCOM '95. Fourteenth Annual Joint Conference of the IEEE Computer and Communications S. Information to People. Proceedings. IEEE](#)

2-6 April 1995 Page(s):579 - 586 vol.2

Digital Object Identifier 10.1109/INFCOM.1995.515924

[AbstractPlus](#) | Full Text: [PDF\(680 KB\)](#) IEEE CNF

[Rights and Permissions](#)



62. Selective load redistribution in packet-switched networks

Gopal, P.M.; Kadaba, B.K.;

[INFOCOM '88. Networks: Evolution or Revolution? Proceedings. Seventh Annual Joint Conference Computer and Communications Societies., IEEE](#)

27-31 March 1988 Page(s):966 - 975

Digital Object Identifier 10.1109/INFCOM.1988.13013

[AbstractPlus](#) | Full Text: [PDF\(684 KB\)](#) IEEE CNF
[Rights and Permissions](#)

**63. A distributed, loop-free, shortest-path routing algorithm**

Garcia-Luna-Aceves, J.J.;

[INFOCOM '88. Networks: Evolution or Revolution? Proceedings. Seventh Annual Joint Conference Computer and Communications Societies.. IEEE](#)

27-31 March 1988 Page(s):1125 - 1137

Digital Object Identifier 10.1109/INFCOM.1988.13032

[AbstractPlus](#) | Full Text: [PDF\(1056 KB\)](#) IEEE CNF
[Rights and Permissions](#)

**64. Design and performance of a prototype general purpose analog neural computer**

Mueller, P.; Van Der Spiegel, J.; Agami, V.; Aziz, P.; Blackman, D.; Chance, P.; Choudhury, A.; Do Jones, L.; Kinget, P.; Von Koch, W.; Kim, J.; Xin, J.;

[Neural Networks, 1991.. IJCNN-91-Seattle International Joint Conference on](#)

Volume i, 8-14 July 1991 Page(s):463 - 468 vol.1

Digital Object Identifier 10.1109/IJCNN.1991.155223

[AbstractPlus](#) | Full Text: [PDF\(424 KB\)](#) IEEE CNF
[Rights and Permissions](#)

**65. Minimum fragmentation internetwork routing**

Bonuccelli, M.A.;

[INFOCOM '91. Proceedings. Tenth Annual Joint Conference of the IEEE Computer and Communications Society. IEEE](#)

7-11 April 1991 Page(s):289 - 294 vol.1

Digital Object Identifier 10.1109/INFCOM.1991.147515

[AbstractPlus](#) | Full Text: [PDF\(592 KB\)](#) IEEE CNF
[Rights and Permissions](#)

[View](#)

Indexed by
 Inspect

[Help](#) [Contact Us](#) [Privacy](#)
© Copyright 2006 IE